IAP6 Rec'd PCT/PTO

March 9, 2006

Approved for use-through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/538,953 TRANSMITTAL Filing Date June 14, 2005 **FORM** First Named Inventor Frank SEIDEL Art Unit **Not Yet Assigned Examiner Name** (to be used for all correspondence after initial filing) **Not Yet Assigned** Attorney Docket Number 011235.56373US Total Number of Pages in This Submission ENCLOSURES (check all that apply) Fee Transmittal Form Drawing(s) After Allowance Communication to Group Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Petition Amendment / Reply Appeal Communication to Group After Final Petition to Convert to a (Appeal Notice, Brief, Reply Brief) Affidavits/declaration(s) Provisional Application **Proprietary Information** Power of Attorney, Revocation Extension of Time Request Status Letter Change of Correspondence **Express Abandonment Request** Other Enclosure(s) (please identify Terminal Disclaimer Information Disclosure Statement 1. Recordation Form Cover Sheet Request for Refund 2. Assignment Certified Copy of Priority 3. Return Postcard CD, Number of CD(s) _ **Documents** Landscape Table on CD Response to Missing Requirements Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name **CROWELL & MORING LLP** Signature Printed Name ROBERT L. GRABAREK, JR. Date Reg. No. March 9, 2006 40.625 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature Thun02 Typed or printed name Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Blanca Munoz

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/17 (12-04)
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Inder the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number								
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known				
				Application Num	ber	10/538,953		
FEE TRANSMITTAL			L	Filing Date		June 14, 2005		
				First Named Inve	entor	Frank SEIDEL		
For FY 2005				Examiner Name		Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit		Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 40.00				Attorney Docket	No.	011235.56373US		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 05-1323 Deposit Account Name: Crowell & Moring For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
under 37 CFR 1.16 and 1.17								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULA				-				
1. BASIC FILING,		EXAMINATION F						
	FILIN	NG FEES Small Entity	SEAF	RCH FEES Small Entity	EXAM	INATION FEES Small Entity		
Application Type	Fee (\$)		e (\$)	Fee (\$)	Fee (\$		Fees Paid (\$)	
Utility	300	150	500	250	200			
Design	200	100	100	50	130	65		
Plant	200		300	150	160	80		
Reissue	300		500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 2. Example 1. Small Entity Fee (\$) 50 25 200 100								
Multiple dependent claims 360 180								
Total Claims		<u>Claims</u> <u>Fee (\$</u>	1	Fee Paid (\$)		iple Dependent Cla		
	20 or HP = er of total claims naid	x x for, if greater than 20	_ =	-	Fe	ee (\$) Fee Paid	<u>d (\$)</u>	
Indep. Claims	Extra	Claims Fee (\$)	Fee Paid (\$)	_		_	
	3 or HP =er of independent cla	ims paid for if greater th	= an 3					
HP = highest number of independent claims paid for, if greater than 3								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)								
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Claims Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 =								
4. OTHER SHEET(S) Fee Paid (\$)								
Other: Recordation of Assignment							40.00	
SUBMITTED BY								
Signature	Malus 7/4	<i>, , ,</i> , , , , , , , , , , , , , , , ,	-	ation No. y/Agent) 40,625		Telephone	949-798-1343	
Name (Print/Type)	Robert L. Grab					Date Mar	ch 9, 2006	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No.: 10/538,953

Confirmation No. 5625

Applicant

: Frank SEIDEL

Filed TC/A.U. : June 14, 2005

Examiner

: Not Yet Assigned: Not Yet Assigned

Docket No.

: 011235.56373US

Customer No. : 23911

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF MISSING REQUIREMENTS IN APPLICATION

Sir:

Attached hereto please find: .

- 1. Copy of the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US).
- 2. Executed Declaration and Power of Attorney.

Please credit any overpayments or charge any additional fees to the Deposit Account of Crowell & Moring LLP, Account Number 05-1323 (Docket No. 011235.56373US).

Respectfully submitted,

CROWELL & MORING LLP

Dated: March 9, 2006

Robert L. Grabarek, Jr.

Reg. No. 40,625

Tel.: (949) 263-8400 (Pacific Coast)

Attachments

Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8A)

I hereby certify that this correspondence is, on the date shown below, being:

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Blanca Munoz

March 9, 2006

Date



23911

United States Patent and Trademark Office

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/538,953

INTELLECTUAL PROPERTY GROUP

WASHINGTON, DC 20044-4300

Frank Seidel

011235.56373US

INTERNATIONAL APPLICATION NO.

PCT/DE03/03916

I.A. FILING DATE

PRIORITY DATE

12/14/2002

11/26/2003

CONFIRMATION NO. 5625 371 FORMALITIES LETTER

OC000000018032573

Date Mailed: 02/14/2006

CROWELL & MORING LLP

P.O. BOX 14300

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/14/2005
- English Translation of the IA filed on 06/14/2005
- Copy of the International Search Report filed on 06/14/2005
- Preliminary Amendments filed on 06/14/2005
- Information Disclosure Statements filed on 06/14/2005
- U.S. Basic National Fees filed on 06/14/2005
- Substitute Specification filed on 06/14/2005
- Priority Documents filed on 06/14/2005
- Non-English Language Application filed on 06/14/2005
- Specification filed on 06/14/2005
- Claims filed on 06/14/2005
- Abstracts filed on 06/14/2005
- Drawings filed on 06/14/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions

of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/538 953	PCT/DE03/03916	011235,56373US

FORM PCT/DO/EO/905 (371 Formalities Notice)

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